

Field Programmable Gate Arrays (XC3000A/L, XC3100A/L)

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	QFP-160
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3064A-7PQ160C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC3064A-7PQ160C is a type of Field Programmable Gate Array (FPGA) manufactured by Xilinx. It belongs to the XC3000A family of FPGAs, which are now obsolete and no longer in production.

## Features

- 64 macrocells
- 3,000 usable gates
- 128 input/output pins
- 7.5 ns maximum pin-to-pin delay
- 160-pin plastic quad flat pack (PQFP) package
- 5V power supply

## Application

- Control systems
- Data communications
- Signal processing
- Video and image processing
- Test and measurement equipment



## Related Products



### [XC18V01S020C](#)

AMD Xilinx, Inc  
SOP-20



### [XCF04SV0G20C](#)

AMD Xilinx, Inc  
TSSOP20



### [XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc  
BGA-225



### [XCV50-6BG256C](#)

AMD Xilinx, Inc  
BGA256



### [XCF08PV0G48C](#)

AMD Xilinx, Inc  
TSOP-48



### [XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc  
BGA-256



### [XC6SLX16-3CSG324C](#)

AMD Xilinx, Inc  
BGA-324



### [XCF32PVO48C](#)

AMD Xilinx, Inc  
TSOP48